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JC13

PCT/PTO

02 APR 2001

FORM PCT/DE 390 (Modified)
(R12/11-98)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES

10028.00

DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR

CONCERNING A FILING UNDER 35 U.S.C. 371

n/y/a

09/806816

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/DE99/03548

11/02/99

11/02/98

TITLE OF INVENTION

METHOD AND DEVICE FOR THE HANDLING AND HEAT TREATMENT OF BAG OR FILM PACKS

APPLICANT(S) FOR DO/EO/US

Meinhard Protz and Peter Kalisch

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

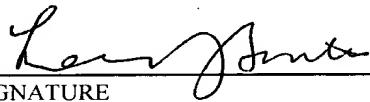
1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c) (2))
 - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☒ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☒ A copy of the International Search Report (PCT/ISA/210).
8. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
9. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
10. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
11. ☒ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

Items 13 to 20 below concern document(s) or information included:

13. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☐ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☐ A change of power of attorney and/or address letter.
19. ☒ Certificate of Mailing by Express Mail
20. ☒ Other items or information:

1 sheet of drawings

**** For your convenience, a copy of the PCT/International Application is enclosed herewith (although per enclosed notification, the International Bureau has transmitted a copy as well).**

U.S. APPLICATION NO. (IF KNOWN) 09/1806816		INTERNATIONAL APPLICATION NO. PCT/DE99/03548		ATTORNEY'S DOCKET NUMBER 10028.00	
21. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) : <input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1,000.00 <input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$860.00 <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$710.00 <input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$690.00 <input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =				CALCULATIONS PTO USE ONLY	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).				\$860.00	
				\$0.00	
CLAIMS		NUMBER FILED		NUMBER EXTRA	
Total claims		0 - 20 =		0	
Independent claims		2 - 3 =		0	
Multiple Dependent Claims (check if applicable).				<input checked="" type="checkbox"/>	
TOTAL OF ABOVE CALCULATIONS =				\$1,130.00	
Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28) (check if applicable).				<input type="checkbox"/>	
SUBTOTAL =				\$1,130.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).				\$0.00	
TOTAL NATIONAL FEE =				\$1,130.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).				<input type="checkbox"/>	
TOTAL FEES ENCLOSED =				\$1,130.00	
				Amount to be: refunded \$	
				charged \$	
<input checked="" type="checkbox"/> A check in the amount of \$1,130.00 to cover the above fees is enclosed.					
<input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 04-1415 A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:					
<div>Dorsey & Whitney LLP Leonard J. Santisi, Esq./Reg. No. 24,135 Republic Plaza Building 370 17th Street, Suite 4700 Denver, Colorado 80202-5647</div> <div> SIGNATURE Leonard J. Santisi NAME 24,135 REGISTRATION NUMBER 04-02-01 DATE</div>					

09/806816

CERTIFICATE OF MAILING "EXPRESS MAIL" (37 CFR 1.10)

Docket No.

Applicant(s): PROTZ et al.

JC08

Rec'd PCT/PTO 02 APR 2001

10028.00

Serial No. n/y/a	Filing Date n/y/a	Examiner n/y/a	Group Art Unit n/y/a
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Invention: METHOD AND DEVICE FOR THE HANDLING AND HEAT TREATMENT OF BAG OR FILM PACKS

I hereby certify that the following correspondence:

Transmittal Letter to the U.S. Designated/Elected Office Concerning a Filing Under 35 USC 371; Copy of PCT/DE99/03548; Copy of International Search Report; Copy of International Preliminary Examination Report; Specification, Claims and Abstract (9 pages); 1 Sheet of Drawings; Application Data Sheet; Unexecuted Declaration and Power of Attorney; Check in the amount of \$1,134.00; Return Acknowledgement Postcard

(Identify type of correspondence)

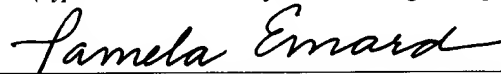
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on

April 2, 2001

(Date)

Pamela Emard/Dorsey & Whitney LLP

(Typed or Printed Name of Person Mailing Correspondence)



(Signature of Person Mailing Correspondence)

EF 084 878 798 US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.